

3-WAY 6-SPEAKER SYSTEM

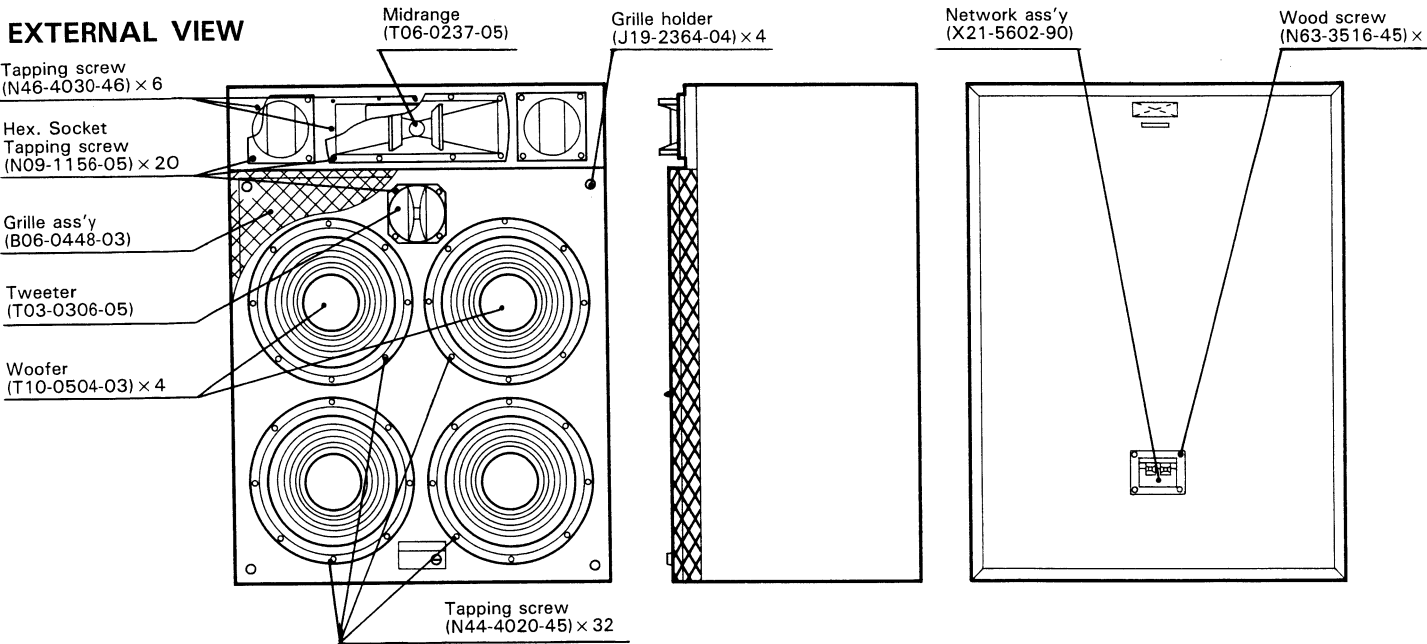
# MV-9D

## SERVICE MANUAL

KENWOOD

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B51-4326-00 (T) 371

### EXTERNAL VIEW



### SPECIFICATIONS

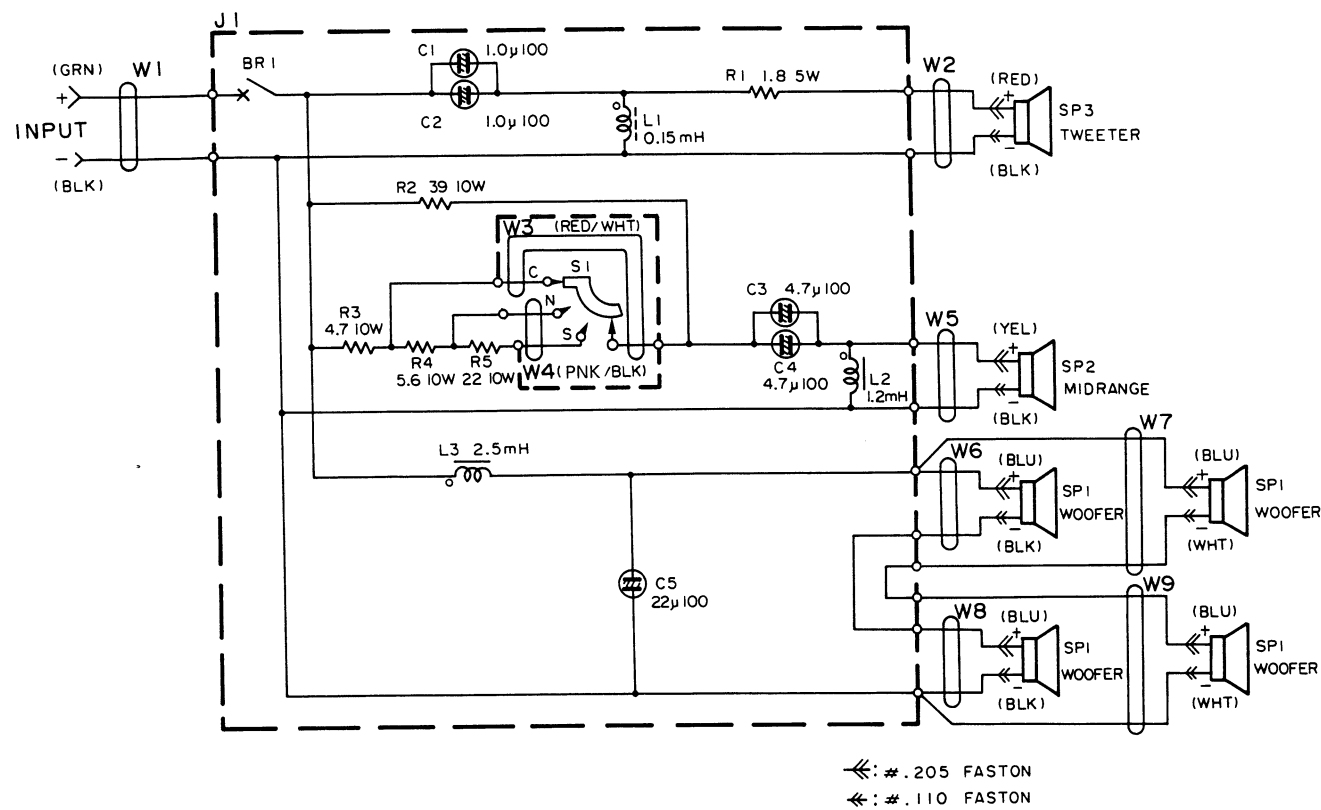
**Note:** KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

|                            |                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------|
| <b>System</b>              | 3-Way 6-Speaker System                                                                  |
| <b>Enclosure</b>           | Bass-Reflex, Floor Standing                                                             |
| <b>Loudspeakers</b>        |                                                                                         |
| <b>Woofer</b>              | 300 mm (12 in) Cone Type x 4                                                            |
| <b>Midrange</b>            | Sectoral Horn Type                                                                      |
| <b>Tweeter</b>             | Diffraction Horn Type                                                                   |
| <b>Nominal Impedance</b>   | 8 ohms                                                                                  |
| <b>Peak Input Power</b>    | 700 Watts                                                                               |
| <b>Sensitivity</b>         | 100 dB/W at 1 m                                                                         |
| <b>Frequency Response</b>  | 20 Hz to 50,000 Hz                                                                      |
| <b>Crossover Frequency</b> | 1,000 Hz, 5,000 Hz                                                                      |
| <b>Terminals</b>           | Screw Type                                                                              |
| <b>Dimensions</b>          | Width: 685 mm (26-15/16 in)<br>Height: 900 mm (35-7/16 in)<br>Depth: 461 mm (18-1/8 in) |
| <b>Net Weight</b>          | 25 kg (55 lbs)                                                                          |
| <b>Enclosure Finish</b>    | High density particle board lami-<br>nated with simulated wood grain<br>vinyl.          |
| <b>Accessories</b>         | Speaker Wire                                                                            |

# MV-9D

## SCHEMATIC DIAGRAM

NETWORK (X21-5602-90)



## PARTS LIST

\* New Parts

Parts without Parts No. are not supplied.

Les articles non mentionnés dans le Parts No. ne sont pas fournis.

Teile ohne Parts No. werden nicht geliefert.

| Ref. No.<br>参照番号             | Address<br>位置 | New<br>Parts<br>新 | Parts No.<br>部品番号 | Description<br>部品名 / 規格  | Desti-<br>nation<br>仕向 | Re-<br>marks<br>備考 |
|------------------------------|---------------|-------------------|-------------------|--------------------------|------------------------|--------------------|
| <b>MV-9D</b>                 |               |                   |                   |                          |                        |                    |
| -                            |               | *                 | A29-0660-03       | PANEL                    |                        |                    |
| -                            |               | *                 | B06-0448-03       | GRILLE ASSY              | Y                      |                    |
| -                            |               |                   | B46-0094-03       | WARRANTY CARD            | Y                      |                    |
| -                            |               |                   | B46-0095-03       | WARRANTY CARD            | Y                      |                    |
| -                            |               | *                 | B61-0388-00       | INSTRUCTION CARD         | M                      |                    |
| -                            |               | *                 | B61-0389-00       | INSTRUCTION CARD         | Y                      |                    |
| -                            |               |                   | E29-0851-05       | TERMINAL                 |                        |                    |
| -                            |               |                   | E30-1003-05       | SPEAKER CORD             |                        |                    |
| -                            |               | *                 | H01-6912-04       | CARTON BOX               |                        |                    |
| -                            |               | *                 | H10-4182-04       | CORNER PAD               |                        |                    |
| -                            |               | *                 | H10-4183-04       | CORNER PAD               |                        |                    |
| -                            |               | *                 | H10-4184-04       | CORNER PAD               |                        |                    |
| -                            |               | *                 | H10-4185-04       | CORNER PAD               |                        |                    |
| -                            |               | *                 | H12-1898-04       | PACKING FIXTURE          |                        |                    |
| -                            |               | *                 | H21-1032-04       | PROTECTION SHEET         | Y                      |                    |
| -                            |               |                   | H25-0944-04       | POLY BAG                 |                        |                    |
| -                            |               |                   | J19-2364-04       | GRILLE HOLDER            |                        |                    |
| -                            |               |                   | J29-0215-05       | P.C.B SUPPORTER          |                        |                    |
| -                            |               |                   | K23-0535-04       | KNOB                     |                        |                    |
| -                            |               |                   | N09-1156-05       | HEX SOCKET TAPPING SCREW |                        |                    |
| -                            |               |                   | N44-4020-45       | TAPPING SCREW            |                        |                    |
| -                            |               |                   | N46-4030-46       | TAPPING SCREW            |                        |                    |
| -                            |               |                   | N63-3516-45       | TAPPING SCREW            |                        |                    |
| SP1                          |               | *                 | T10-0504-03       | WOOFER                   |                        |                    |
| SP2                          |               |                   | T06-0237-05       | MIDRANGE                 |                        |                    |
| SP3                          |               |                   | T03-0306-05       | TWEETER                  |                        |                    |
| <b>NETWORK (X21-5602-90)</b> |               |                   |                   |                          |                        |                    |
| C1 ,2                        |               |                   | C90-1093-05       | NP-ELEC 1UF 100WV        |                        |                    |
| C3 ,4                        |               |                   | C90-1101-05       | NP-ELEC 4.7UF 100WV      |                        |                    |
| C5                           |               |                   | C90-1109-05       | NP-ELEC 22UF 100WV       |                        |                    |
| -                            |               |                   | J61-0210-05       | BAND                     |                        |                    |
| L1                           |               |                   | L38-0424-05       | COIL 0.15mH              |                        |                    |
| L2                           |               |                   | L38-0448-05       | COIL 1.2mH               |                        |                    |
| L3                           |               |                   | L38-0255-05       | COIL 2.5mH               |                        |                    |
| -                            |               |                   | N29-0035-05       | NYLON RIVET              |                        |                    |
| R1                           |               |                   | R92-0839-05       | CEMENT 1.8 K 5W          |                        |                    |
| R2                           |               |                   | R92-0934-05       | CEMENT 39 K 10W          |                        |                    |
| R3                           |               |                   | R92-0896-05       | CEMENT 4.7 K 10W         |                        |                    |
| R4                           |               |                   | R92-0897-05       | CEMENT 5.6 K 10W         |                        |                    |
| R5                           |               |                   | R92-0931-05       | CEMENT 22 K 10W          |                        |                    |
| BR1                          |               |                   | W02-0166-05       | CIRCUIT PROTECTOR        |                        |                    |
| S1                           |               |                   | S01-1206-05       | ROTARY SWITCH            |                        |                    |

E: Scandinavia &amp; Europe K: USA

P: Canada

Y: PX(Far East, Hawaii)

T: England

M: Other Areas

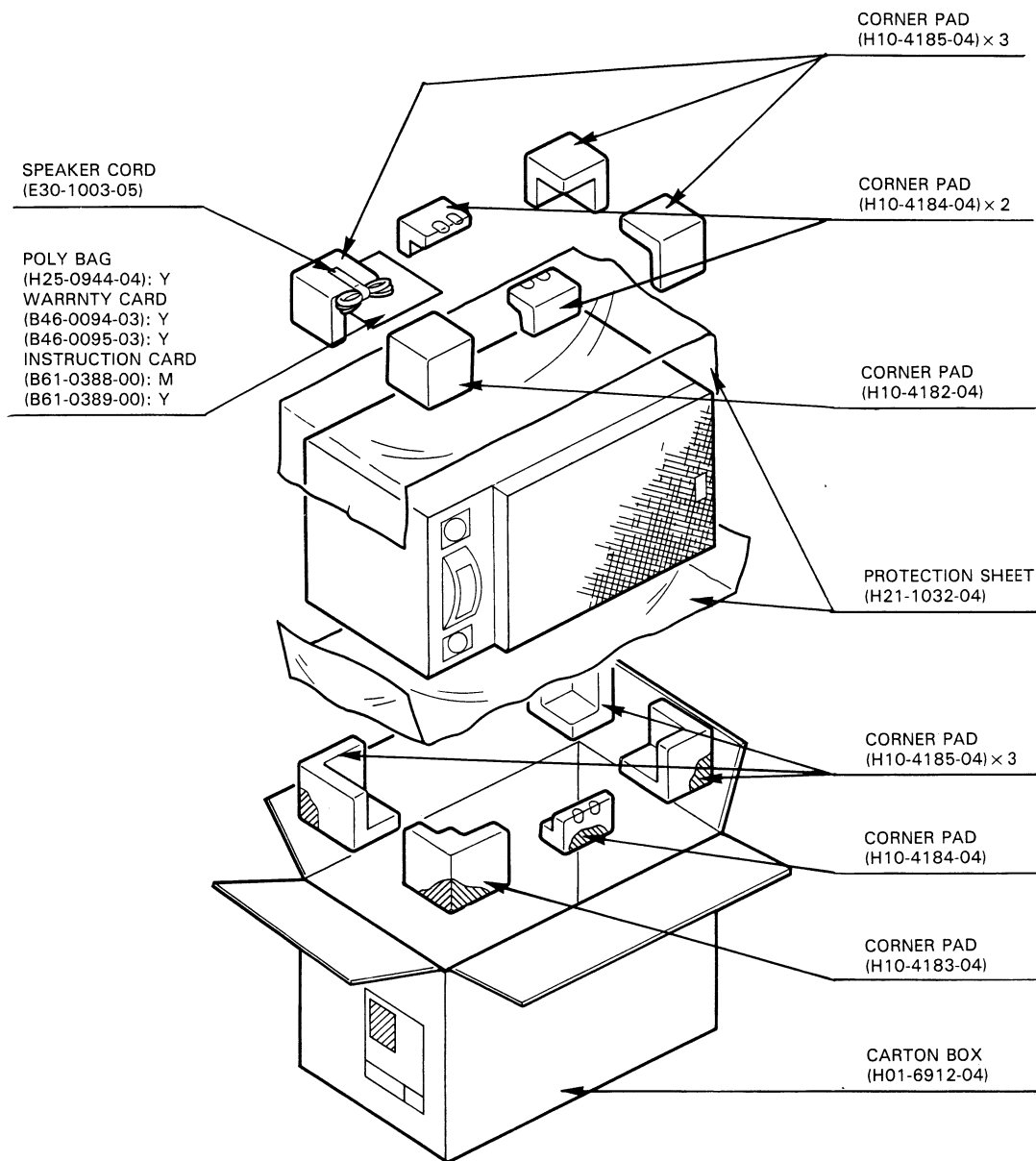
Y: AAFES(Europe)

X: Australia

 indicates safety critical components.

# VV-9D

## PACKING



## KENWOOD CORPORATION

Shionogi Shibuya Building, 17-5, 2-chome Shibuya, Shibuya-ku, Tokyo 150, Japan

### KENWOOD U.S.A. CORPORATION

2201 East Dominguez Street, Long Beach, CA 90810;  
550 Clark Drive, Mount Olive, NJ 07828, U.S.A.

### KENWOOD ELECTRONICS CANADA INC.

P.O. BOX 1075, 959 Gana Court, Mississauga, Ontario, Canada L4T 4C2

### TRIO-KENWOOD U.K. LTD.

KENWOOD House, Dwight Road, Watford, Herts., Wd1 8eb United Kingdom

### KENWOOD ELECTRONICS BENELUX N.V.

Mechelsesteenweg 418 B-1930 Zaventem, Belgium

### KENWOOD ELECTRONICS DEUTSCHLAND GMBH

Rembrücker-Str. 15, 6056 Heusenstamm, Germany

### TRIO-KENWOOD FRANCE S.A.

13 Boulevard Ney, 75018 Paris, France

### KENWOOD LINEAR S.p.A.

20125, MILANO-VIA ARBE, 50, ITALY

### KENWOOD ELECTRONICS AUSTRALIA PTY, LTD.

P.O. BOX 504, 8 Figtree Drive, Australia Centre, Homebush N.S.W. 2140, Australia

### KENWOOD & LEE ELECTRONICS, LTD.

Wang Kee Building, 4th Floor, 34-37, Connaught Road, Central, Hong Kong